# Sustainability Commission Green Infrastructure Working Group Meeting Report

Date: Thursday, July 17<sup>th</sup> 6pm, Historic East Baltimore Community Center

Subject: Green Infrastructure Working Group Community Conversation

**In Attendance:** Diana Cohen, Miriam Avins, Michael Beer, Mary Hardcastle, Kate Edwards, Alyson Taylor, Marcia Kingslow, Anne Palmer, Mackenzie Paull, Kari Smith, Brett Buikema, Louise Mitchell, Joyce Smith, Jeannette Kitchen

**Discussion:** The meeting began with an overview of the Baltimore Sustainability Commission and the purpose of the Green Infrastructure Working Group. The meeting then moved into a discussion of proposed goals for the Green Infrastructure portion of the plan.

## **Topics addressed:**

- Introductions
- Review of Baltimore Sustainability Program
- Draft Goals presented

#### Local Food/Urban Agriculture

- 1. Increase purchase & consumption of local foods (by institutions, i.e. schools, hospitals, hotels, etc.)
- 2. Reduce average annual food-mile for Baltimore
- 3. Increase access to affordable, fresh fruits & vegetables for those who don't have adequate access
- 4. Increase public awareness of local food issues
- 5. Increase the amount of food production within Baltimore City limits
- 6. Increase/ create job opportunities in urban agriculture and related fields, i.e. distribution, culinary arts, etc.

### Stormwater Management

- 1. Reduce the amount of run-off going into stormwater system
- 2. Increase use of natural stormwater management systems, i.e. more trees, bioswales, rain gardens, wetlands, etc.
- 3. Improve the quality of stormwater going into storm system
- 4. Increase the amount of stormwater to be captured and re-used
- 5. Increase public awareness of stormwater issues

## Public Green/ Open Space / Parks

- 1. Increase tree canopy
- 2. Increase use of public parks by improving existing parks, i.e. materials, safety, equipment, programming, etc.
- 3. Create mechanism for preserving community managed open space, i.e. community gardens
- 4. Promote Alley Greening program
- 5. Increased public investment in parks and open space, i.e. stewardship & financial
- 6. Provide a space for every resident to connect with nature
- 7. Increase outdoor recreational events that build a sense of community
- 8. Make streams and water bodies the focus of safe and accessible outdoor activity
- 9. Increase outdoor spaces where people of all ages congregate for recreation
- 10. Develop & promote a procedure for neighborhoods to create pocket parks

## Biodiversity/ Ecology

- 1. Increase native plant & animal habitat
- 2. Reduce invasive species in public green spaces and develop a program for continued management
- 3. Reduce lawn & mowing in public areas & synthetic fertilizers
- 4. Develop composting program for city parks & public (public composting program)
- 5. Improve soil health on open land/remediate toxic sites
- 6. Restore stream valleys & daylight existing streams

### Connectivity

- 1. Create long term development plan for connecting open spaces in the city (Olmsted)
- 2. Improve streetscape conditions so that walking & biking is safe and enjoyable
- 3. Increase pedestrian friendly areas of the city (e.g. streets closed to traffic, greenways that feel safe for walkers)

# **Private Interests**

1. Develop incentives for owners to contribute to sustainability goals on their land

#### Education

- 1. Develop marketing campaign to educate public about sustainability, i.e. Buy Fresh, Buy Local Banner Campaigns
- 2. Integrate sustainability into school system & social service system i.e. Farmer's Markets Coupons

3. Integrate food system curriculum into city schools

## Discussion of Draft Goals

- Education and awareness is key
- Make people aware of why Urban Agriculture is important Lack of access to fresh foods
- 2 models Urban Agriculture and Community Gardens
- Look at studies to make the goals and targets we propose realistic
- Emphasize private backyard as well for a place for people to grow their own food
- Need overall, comprehensive plan for Urban Agriculture
- Connect with Master Gardener program to provide training for gardeners
- List types of land the are available
- Who are the people to be targeted?
- Incentives for growing food & for selling fresh foods
- National and Global implications
- Private land is not mentioned in the vision statement, it should be included as a key element
- Quantify food value of gardens/Urban Farms
- Plant fruit tress in Public areas
- Faith Based Groups can help encourage people
- Language should focus on families
- Use the idea of community schools as community centers
- Maryland Green Schools Environmental curriculum